

No CHANGE in Class.

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X DECLASSIFIED

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CENTRAL INTELLIGENCE GROUP

INTELLIGENCE REPORT

Class. CHANGED TO: TS
Auth: DDA REG. 77/176X

Date: 29 MAR 1978 By [redacted]

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COUNTRY USSR

SUBJECT Notes on Aluminum Industry

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This document is hereby regraded to
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SUPPLEMENT

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Geological Aluminum Survey

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1. The Geological Aluminum Survey is a department of the Ministry of Non-Ferrous Metallurgy, and has branches and mobile field expeditions in various parts of the Soviet Union, e.g., in Novosibirsk ($55^{\circ} 2' N$, $82^{\circ} 55' E$), Tashkent ($41^{\circ} 17' N$, $69^{\circ} 15' E$), and Sorokino ($53^{\circ} 45' N$, $84^{\circ} 57' E$).
2. Branches consist of main offices controlling several field groups. Field groups survey bauxite deposits and send back samples to laboratories attached to branch offices for analysis and assay. The field personnel are usually young geologists and hydrogeologists recently graduated from technical schools.
3. Reports on promising bauxite deposits are forwarded to Moscow, where plans are made for eventual exploitation. In December 1944, for example, surveys conducted jointly by the Sorokino and Novosibirsk branches of the Geological Aluminum Survey discovered extensive bauxite deposits with a high aluminum content along the Berdy River on the border between Novosibirsk Oblast and the Altai Krai. As of April 1946, plans were under way for the opening of mines in the Berdy area.
4. Personalities in the Sorokino branch:

Chief: Trukhachov (from Leningrad)

Chief Engineer: Artononov (from Leningrad)

All-Union Aluminum Construction Bureau

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5. Location: Until April 1946 in Kamen'sk (Urals) near the Ural Aluminum Plant (UAZ); now on Vassilevsky Island, Leningrad, near the All-Union Aluminum Metallurgical Institute (VAMI).

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Chief: Pyotr Saratov
 This bureau supervises the reconstruction of destroyed aluminum plants, e.g. the Zaporozhe Aluminum Works, and the construction of new ones.

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Volkhovstroi and "Kirov" Aluminum Plants

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6. Location: Volkhovstroi ($59^{\circ} 54' N$, $32^{\circ} 23' E$)

Machinery and personnel of these installations were evacuated to an unknown destination in 1941. Buildings were severely damaged during the war.

As of March 1946, 5,000 PW's and a Special Construction and Installation Organization (OSMCH) numbering 3,500 workers and 600 specialists were engaged in the reconstruction of the plant installations under the direction of the All-Union Aluminum Construction Bureau.

According to plan, the aluminum baths were to have been in operation by 1 May 1946.

Tikhvin and Boksitogorsk Regions

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7. Location: Tikhvin ($59^{\circ} 38' N$, $33^{\circ} 30' E$), Boksitogorsk (approx $59^{\circ} 24' N$, $33^{\circ} 52' E$)

Tikhvin: Branch of Geological Aluminum Survey and site of several bauxite mines.

Boksitogorsk: Several bauxite mines and one small aluminum plant, which was not in operation in March 1946.

Zaporozhe Aluminum Works

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8. Location: Zaporozhe, Ukraine ($47^{\circ} 45' N$, $35^{\circ} 11' E$)

Severely damaged during the war, the plant is still under reconstruction, but as of June 1946 was in operation using foreign, principally Hungarian, bauxite.

Petsamo Region

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9. Location: Petsamo

Bauxite mines

Technical personnel sent to this area from Boksitogorsk in the spring of 1946.

Serov (Nadezhinsk) Region

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10. Location: Serov ($59^{\circ} 40' N$, $60^{\circ} 40' E$)

Numerous bauxite mines, the first of which was opened in 1943. Political prisoners and repatriated Soviet PW's are employed in these mines.

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Aluminum Factory No. 216

11. Location: Yerevan, Armenian S.S.R ($40^{\circ} 11' N$, $44^{\circ} 30' E$)

700 workers. No other information available.

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Personalities in Ural Aluminum Plant (UAZ)

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12. Director: Until winter 1945, Yefim Pavlovich Slavsky, now reported to be Assistant to the Minister of Non-Ferrous Metallurgy, and President of the Society for the Development of Atomic Energy; currently Pertsev, former chief of Clevalumin in Moscow.

Deputy Director: Yefim Abramovich Balotnikov

Chief of Personnel Section: Mikhail Ivanovich Glingany, reported to hold a rank in the MGB

Chief of Planning Section: Pshenitsny

Chief Engineer: Iosif Isaakovich Pustilnik

Chief of Workers' Supply Section (OSS): Shabayev

Party Organizer: Kuznetsov (since early 1946)

Miscellaneous

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13. Aluminum factories are also reported in:

Stalinsk (Kuznetsk Basin) -- Stalinsk Aluminum Plant (Staz)

Boguslovsk (25 miles NW of Serov)

Tashkent

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